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**Claims**

1. An elbow-shaped electric plug comprising first (7)  
and second (6) hollow cylindrical bodies fixed to one  
5 another and making an angle, one end (2) of the first  
body (7), closed by a stopper (3), being housed in one  
end (1) of the second body (6) so as to define a  
continuous passage between the free ends (8, 12) of the  
two bodies (6, 7), the first body (7) comprising a  
10 removable contact block (5, 11); the electric plug  
being characterized in that it further comprises a  
coaxial cylindrical cage (4) arranged in the first body  
(7) in such a way as to hold the removable contact  
block (5, 11) in position, the cage (4) further  
15 comprising a hollowing (23) formed on its longitudinal  
wall and arranged at the same side as the free end (12)  
of the second cylindrical body (6).

2. The electric plug as claimed in the preceding  
20 claim, characterized in that the width of the hollowing  
(23) extends over about 180° around the main axis of  
the cage (4).

3. The electric plug as claimed in claim 1 or 2,  
25 characterized in that the length of the hollowing (23)  
is slightly shorter than the length of the cage (4).

4. The electric plug as claimed in any one of the  
preceding claims comprising elastic means (18, 21)  
30 arranged towards the end of the cage (4) which is  
situated at the same end as the stopper (3) or between  
said end and the stopper (3), said means (3) being  
produced in such a way as to ensure elastic contact  
between the cage (4) and the stopper (3).

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5. The electric plug as claimed in claim 4,  
characterized in that the cage (4) comprises an end  
that is rendered elastic (14) along the main axis of

the cage (4).

6. The electric plug as claimed in claim 5, characterized in that the elastic end (14) is hollow,  
5 of conical shape, and has radial slots (19) extending from the vortex of the cone.

7. The electric plug as claimed in claim 5, characterized in that the elastic end (14) is solid and  
10 has a slot (20) made in a plane perpendicular to the main axis of the cage (4); that part of the cage (4) that is situated between the slot (20) and the stopper (3) having approximately the shape of a disk (21), said disk (21) comprising a protrusion (22) directed towards  
15 the outside of the cage (4), towards the stopper (3).

8. The electric plug as claimed in any one of claims 5 to 7, characterized in that the cage (4) is of a length slightly longer than the space available,  
20 thereby causing the cage (4) to be compressed when the connector is closed by the stopper (3).

9. The electric plug as claimed in claim 4, characterized in that the elastic means are arranged  
25 between said end and the stopper (3).

10. The electric plug as claimed in claim 9, characterized in that the elastic means consist of a component made of elastomer, for example a seal of the  
30 O-ring type.

11. The electric plug as claimed in claim 9, characterized in that the elastic means consist of a spring.  
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12. The electric plug as claimed in any one of claims 1 to 3, characterized in that the hollowing (23) is sufficiently large enough to give the cage (4) elasticity.

13. The electric plug as claimed in any one of the preceding claims, characterized in that the end of the first body (7) which end is housed in the second body  
5 (6), is surrounded by a seal of the O-ring type (16).

14. The electric plug as claimed in any one of the preceding claims, comprising a seal of the O-ring type (17) situated between the first body (7) and the second  
10 body (6), said seal (17) being arranged inside the second body (6) so as also to ensure optimum electrical contact between the bodies (6, 7).

15. A cylindrical cage (4) for an elbow-shaped  
15 electric plug as claimed in any one of the preceding claims.